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| **Alpha testing portal**  **Skybot v .3.0**  **Test Summary Report** | |
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Revision History

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| Date | Version | Description | Author |
| 11/02/2024 | 1.0 | Draft version of the document | QA Engineer  Sergii Zabuga |

Referred Documents

|  |  |  |
| --- | --- | --- |
| Document | Title | Author |
| <https://docs.google.com/spreadsheets/d/1xFU5nYoKv5PKHFiX1r1zMjee4E_O5EGv-iwLJda0nfY/edit#gid=0> | End-to-end testing Skybot portal | QA Engineer  Kateryna Ormosh |

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1 Introduction

## DDescription

This document describes the results of the Alpha testing and represents the final phase of the "Final Testing Report" of the " Skybot " project.

# Test Results

## SSystem Testing Results

|  |  |  |
| --- | --- | --- |
| Test result summary | | |
| Number of Test Cases Written | 23 | |
| Number of Test Cases Passed | 14 | 60 , 9 % (of TCs written) |
| Number of Test Cases Passed with minor defect | 0 | 0 % (of TCs written) |
| Number of Test Cases Failed | 3 | 13.0 % (of TCs written ) |
| Number of Test Cases Blocked | 0 | 0% (of TCs written) |
| Number of Test Cases Not Executed | 6 | 26 , 1 % (of TCs written) |
| Number of Test Cases Not Executable | 0 | 0% (of TCs written) |

## List of test cases failed

|  |  |  |
| --- | --- | --- |
| **Test case name** | **Test description** | **Defect Name** |
| [TC\_003] End-to-end testing. User Registration with invalid information | User Registration with incomplete information | User is registered. |
| [TC\_004] End-to-end testing. User Registration with incomplete information | User Registration with incomplete information | User is registered. |
| [TC\_019] End-to-end testing. Change Password | Change Password | Password cannot be changed. There is no such feature |

## NNon test cases defects

0.

## I Items not tested

4.

|  |  |  |
| --- | --- | --- |
| **Test case ID** | **Test case description** | **Reason not tested** |
| TC\_007 | Product Browsing: Search for a Product | There is no search field |
| TC\_013 | Checkout Process: Proceed to Checkout | This feature is currently unavailable |
| TC\_014 | Enter Shipping Details | This feature is currently unavailable |
| TC\_015 | Make Payment | This feature is currently unavailable |
| TC\_016 | Order History: View Order History | The history is empty because the order cannot be placed. |
| TC\_017 | View Order Details | The history is empty because the order cannot be placed |

# 3. Executive Summary and Conclusion

## 3.1 Exit Criteria of Test Execution Phase

|  |  |
| --- | --- |
| **Criteria** | **Met/Not Met** |
| Test Summary Report | **Met** |
| Test Strategy | **Met** |
| Test Cases | **Met** |
| TRM | **Met** |

## 3.2 Conclusion on quality

|  |  |
| --- | --- |
| **Criteria (metrics)** | **Met/Not Met** |
| More than 60% of test cases with status "Passed", "Passed with minor defect". | **Met** |
| Less than 10% with status “Failed” | **Not Met** |
| Less than 10% with status “Blocked” | **Met** |
| Less than 20% with status “Not Executed”, “Not Executable” | **Not Met** |
| 2 defects with status High | **Met** |

## 3.3 Recommendation

Skybot portal in more depth than in this End-2-end testing document. You also need to perform checks for other functionality that has already been implemented in the current v.3.0 version of the portal.

It is also necessary to develop test cases that check not yet implemented, but necessary, according to the customer's requirements, functionality.

For example, missing:

* verification of registration on the portal using a Google account ;
* verification of registration on the portal using a Facebook account ;
* checking the possibility of recovering a lost account password;
* checking out of your account on the portal;
* checking the possibility of filtering the list of products by price range or product color;
* checking the possibility of adding product reviews, adding photos and video reviews on the product page;
* check the function of viewing video product reviews;
* checking the operation of the chatbot « Let's chat ";
* checking the ability of the user to ask questions using the " Contact Us ";
* verification of subscription to the newsletter;
* checking the user's ability to contact support using the " Contact Support ".
* checking the possibility of registering for a test drive « Electric scooter first ride ";
* checking the possibility of registering for service « Electric scooter service ";
* checking the possibility of booking an electric scooter rental " Scooters for rent ";
* checking the process of placing an order by phone number, without prior registration of the user (at the same time, it should be noted that this requirement of the customer was not implemented in the current version v.3.0 of the portal);
* functionality testing to provide individual product recommendations to the user. (at the same time, it should be noted that this requirement of the customer was not implemented in the current version v.3.0 of the portal);
* functionality check analytical tools (at the same time, it should be noted that this requirement of the customer was not implemented in the current version v.3.0 of the portal).